



Knightsbridge Plastics, Inc.
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1. All Wafflepacks are stackable.
2. Standard lid (Cover) can fit over all KPI Wafflepacks.
3. Different colors are available for non ESD applications in ABS material.

Wafflepacks Part Numbering Description

4A005 – XXXYYYZZZ

4 – 4"X 4" Outside Dimension

A – Part Style

A – Standard Pocket Style

P – Pocket with Pedestal in the Middle

Q – QFP Design

HS – Pocket with Shelf and Wash Hole

T - Pocket with Tweezers Slot

S – Pocket with Shelf

L&CH – Custom pocket for special application

005 - Knightsbridge Internal Part Referencing Number

XXX – Pocket dimension in X direction in Inches

YYY – Pocket dimension in Y direction in Inches

ZZZ – Pocket dimension in Z direction in Inches

Materials Available:

PC – Polycarbonate - 125°C (ESD)

PES – Polyethersulfone - 180°C (ESD)

PST – Polystyrene- Non-Bakeable (ESD)

ABS - Acrylonitrile butadiene styrene – Non Bakeable

4" WafflePack Tool List

TOOL#	MATRIX	POCKET SIZE in inches	PART NUMBER
0258-001	9 x 8	.337 x .386 x .042	4A001-337386042
0258-002	11 x 6	.285 x .518 x .042	4-285518042-20
0258-003	10 x 13	.227 x .301 x .022	4A003-227301022
0258-004	10 x 10	.281 x .289 x .031	4-281289031-20
0258-005	8 x 8	.360 x .386 x .040	4A005-360386040
0258-006	8 x 7	.378 x .412 x .040	4A006-378412040
0258-007	5 x 24	.440 x .071 x .028	4T007-440071028
0258-008	5 x 16	.442 x .140 x .032	4T008-442140032
0258-009	10 x 12	.274 x .200 x .028	4A009-274200028
0258-010	6 x 9	.320 x .286 x .028	4T010-320286028
0258-011	5 x 20	.452 x .100 x .028	4T011-452100028
0258-012	15 x 19	.139 x .098 x .028	4A012-139098028
0258-013	8 x 4	.337 x .730 x .024	4A013-337730024

4" WafflePack Tool List

TOOL#	MATRIX	POCKET SIZE in inches	PART NUMBER
0258-014	8 x 8	.350 x .382 x .040	4A014-350382040
0258-015	8 x 7	.325 x .237 x .041	4HS015-325237041
0258-016	15 x 17	.144 x .129 x .028	4A016-144129028
0258-017	9 x 9	.030 x .050 x .060	4CH017-030050060
0258-018	3 x 3	7 x 7 x 1.4mm TQFP	4Q018-7X7X1.4TQFP
0258-019	10 x 14	.293 x .173 x .028	4A019-293173028
0258-021	15 x 9	.172 x .321 x .015	4A021-172321015
0258-022	10 x 9	.275 x .330 x .040	4A022-275330040
0258-024	9 x 8	.300 x .369 x .030	4A024-300369030
0258-025	6 x 6	.503 x .478 x .050	4A025-503478050
0258-026	9 x 9	.337 x .337 x .050	4A026-337337050
0258-027	6 x 6	.535 x .535 x .050	4A027-535535050
0258-029	15 x 15	.160 x .160 x .060	4A029-160160060
0258-030	21 x 21	.140 x .140 x .050	4P030-140140050
0258-031	6 x 8	.519 x .366 x .040	4A031-519366040
0258-032	7 x 11	.387 x .235 x .040	4A032-387235040
0258-033	4 x 5	.708 x .556 x .040	4A033-708556040
0258-034	9 x 6	.297 x .509 x .040	4A034-297509040
0258-036	15 x 17	.124 x .022 x .061	4A036-124022061
0258-037	10 x 9	.287 x .344 x .040	4A037-287344040
0258-038	3 x 3	.756 x .932 x .165	4L038-756932165
0258-039	4 x 5	.708 x .576 x .040	4A039-708576040
0258-040	6 x 9	.506 x .307 x .040	4A040-506307040
0258-042	9X7	.325 x .410 x .061	4A042-325410061
0258-043	8 x 7	.399 x .438 x .040	4A043-399438040
0258-045	9 x 9	.318 x .307 x .040	4A045-318307040
0258-046	7 x 7	.420 x .450 x .040	4A046-420450040
0258-047	9 x 10	.345 x .287 x .040	4A047-345287040
0258-048	10 x 11	.284 x .262 x .040	4A048-284262040
0258-049	27 x 27	.103 x .103 x .040	4P049-103103040
0258-050	5 x 8	.560 x .379 x .040	4A050-560379040
0258-051	8 x 10	.381 x .288 x .040	4A051-381288040
0258-052	16 x 16	.125 x .125 x .050	4P052-125125050
0258-053	8 x 7	.345 x .450 x .040	4A053-345450040
0258-054	8 x 8	.350 x .382 x .040	4A054-350382040
0258-055	10 x 12	.247 x .298 x .040	4A055-247298040
0258-056	13 x 12	.210 x .235 x .040	4A056-210235040
0258-057	23 x 16	.110 x .175 x .038	4A057-110175038
0258-058	24 x 21	.092 x .116 x .038	4A058-092116038

4" WafflePack Tool List

TOOL#	MATRIX	POCKET SIZE in inches	PART NUMBER
0258-059	24 x 21	.092 x .098 x .038	4A059-092098038
0258-060	13 x 11	.210 x .255 x .040	4A060-210255040
0258-061	16 x 17	.175 x .150 x .038	4A061-175150038
0258-063	29 x 27	.071 x .077 x .038	4A063-071077038
0258-064	3 x 5	.505 x .906 x .158	4S064-505906158
0258-065	3 x 10	.263 x .868 x .020	4A065-263868020
0258-066	3 x 3	.866 x .866 x .039	4A066-866866039
0258-067	5 x 6	.426 x .552 x .020	4A067-426552020
0258-068	7 x 5	.380 x .560 x .040	4A068-380560040
0258-069	29 x 24	.071 x .079 x .035	4A069-071079035
0258-070	30 x 36	.085 x .067 x .035	4A070-085067035
0258-071	27 x 30	.089 x .076 x .035	4A071-089076035
0258-072	6 x 5	.528 x .608 x .040	4A072-528608040
0258-073	15 x 15	.180 x .175 .040	4A073-180175040
0258-074	13 x 15	.206 x .183 x .040	4A074-206183040
0258-075	18 x 18	.140 x .145 x .030	4A075-140145030
0258-076	10 x 9	.287 x .344 x .050	4A076-287344050
0258-077	7 x 7	.420 x .450 x .050	4A077-420450050
0258-078	7 x 7	.460 x .402 x .050	4A078-460402040
0258-079	7 x 11	.387 x .235 x .050	4A079-387235050
0258-080	6 x 5	.528 x .608 x .050	4A080-528608050
0258-083	6 x 8	.494 x .392 x .050	4A083-494392050
0258-084	8 x 10	.381 x .288 x .050	4A084-381288050
0258-085	16 x 17	.158 x .150 x .048	4A085-158150048
0258-086	16x16	.144 x .144 x .052	4T086-144144052
0258-087	10x5	.399 x .202 x .052	4T087-399202052
0258-089	4x6	.248x.154x.080	4A089-248154080
0258-090	16x16	.082x.082.065	4A090-082082065
0258-091	16X16	.091x.091x.051	4T091-091091051
0258-092	15x13	.185x.230x.013	4A092-185230013
0258-093	5x9	.620x.320x.080	4A093-620320080
0258-094	5X7	.562 x .404 x .125	4A094-562404125
0258-095	20x18	.105x130x057	4A095-105130057
0258-096	32x28	.050x.065x.030	4A096-050065030
0258-097	20x18	.105x.130x.057	4T097-105130057
0258-099	26x26	.034x.031x.026	4T099-034031026
0258-100	13x5	.236x.630x.025	4A100-236630025
0258-101	19x16	.122x.161x.059	4A101-122161059
0258-102	18x18	.119x.124x.044	4A102-119124044

4" WafflePack Tool List

TOOL#	MATRIX	POCKET SIZE in inches	PART NUMBER
0258-LID	LID	WafflePack Lid	4X4 LID